



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: A. Smith

Serial No.: 10/623,364

Customer No.: 33123

Filed: July 18, 2003

For: IN-SITU INTERFEROMETER  
ARRANGEMENT

Art Unit: 2872

Examiner: P. Kim

## CERTIFICATE OF MAILING

I hereby certify that this correspondence and the attached papers are being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated below and are addressed to:

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

1/26/05  
Date

Miranda McLean  
Signature

## TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

1. Transmitted herewith for filing in the above-identified patent application is a Response to Office Action and Request for Reconsideration. Also enclosed are:

Return Postcard  
 Item a  
 Item b

2. Fee Calculation

No additional claim fee is required.  
 Amendment increases number of claims

## ADDITIONAL CLAIM FEE CALCULATION

	Claims After Amendment Less Number Previously Paid For =	Number Extra*	Rate =	Fee
Total Claims	16 - 17 =	0	x \$ 50/25 =	\$0.00
Independent Claims	6 - 3 =	3	x \$200/100 =	\$600.00

\* If less than zero, enter "0".

Additional Claim Fee..... \$600.00

3. As a small entity applicant is entitled to a 50% reduction in fees

4. Applicant hereby petitions for an Extension of Time of \_\_\_\_ month, pursuant to Rule 1.136(a). Fee required \$..... \$0.00

5. Other fees due: Specify: ..... \$0.00

Total Fees Due ..... \$600.00

6. Payment of Fees

A check in the amount of \$600.00 is enclosed.  
 Charge Deposit Account No. 50-1213 in the amount of \$. A duplicate of this sheet is attached.

7.  The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) associated with this communication and which may be required under 37 CFR § 1.16 or § 1.17 to Account No. 50-1213, referencing Docket No. 38203-6215. A duplicate of this sheet is attached.

By: David A. Hall  
David A. Hall  
Reg. No. 32,233



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M. Mihale Mihale  
Signature

RESPONSE TO OFFICE ACTION AND REQUEST FOR RECONSIDERATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed October 26, 2004 in connection with the above-identified application, Applicant requests entry of this amendment and reconsideration of the application.

Amendments to the claims are reflected in the listing of claims, which begins on Page 2 of this document.

Remarks begin on Page 7 of this document.

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